



2474

#3

LTyson
08-06-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: BENJAMIN M. CAHILL, III § Group Art Unit: 2674
Serial No.: 09/703,162 §
Filed: October 31, 2000 § Examiner: Abbas L. Abdulsalam
For: ANALYZING ALPHA VALUES § Atty. Dkt. No.: INTL-0438-US
FOR FLICKER FILTERING § (P9450)

Commissioner for Patents
Washington DC 20231

RECEIVED

AUG 02 2002

Technology Center 2600

REPLY TO PAPER NO. 2

Sir:

In response to the Office Action mailed June 4, 2002, Applicant requests the Examiner to please consider the following remarks.

Remarks:

Claims 1-22 stand rejected under 35 U.S.C. § 102(e) over U.S Patent No. 6,266,100 B1 (Gloudemans). Applicant respectfully traverses this rejection. With regard to claim 1, Gloudemans does not disclose a method in which a flicker filter is adjusted based upon an alpha value. The Office Action states that "Gloudemans teaches a flicker filter operation (760) including a filtered alpha which is expressed as a function of the unfiltered alpha." Office Action, p. 2. However, nowhere does Gloudemans disclose "adjusting a flicker filter based upon the alpha value" as recited by claim 1.

In this regard, the flicker filter operation (760) of Gloudemans is an operation in which "[t]he flicker filter averages a newly calculated alpha for the pixel with past and

Date of Deposit: July 24, 2002

I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, Washington DC 20231.

Jennifer Juarez